

CLIMATE EXPLORERS



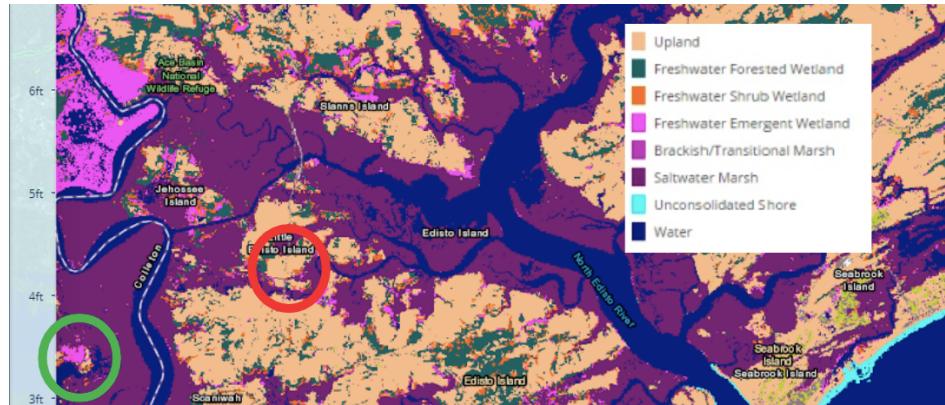
- 1 **PRE-PROGRAM EVALUATION**
Students fill out a short pre-program survey in class.



- 2 **DISCOVERY TRIP**
Students are invited on a field trip aboard the E/V Discovery to learn about the importance of the estuary and salt marsh. Field trips are offered free of charge.



- 3 **SEA LEVEL RISE EXPERIMENTS**
SCDNR educators visit students in school or virtually. The first lesson uses hands on experiments to introduce the topics of thermal expansion and sea level rise.



- 4 **COASTAL FLOOD MAPPING**
The second lesson with SCDNR educators uses mapping tools to explore how sea level rise in the Lowcountry will impact wildlife and our community.



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BOTANY BAY FIELD TRIP

Students are invited on a field trip to Botany Bay Wildlife Management Area to learn more about coastal erosion and how climate change impacts native plants and animals. Field trips are offered free of charge.



6

STEWARDSHIP PROJECT

Students work as a class to complete a stewardship project such as a cafeteria trash audit or a rain garden. SCDNR educators will assist the class with their project.



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POST PROGRAM EVALUATION

Students fill out a post-program survey to measure knowledge and attitude change.



CONTACT INFORMATION

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